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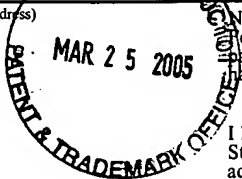
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7590 01/19/2005

THOMAS J. FINN
RAYTHEON COMPANY
(EO/E4/N119)
P. O. Box 902
El Segundo, CA 90245-0902



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Diane Karl (Depositor's name)
Diane Karl (Signature)
3-25-05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/618,512 07/11/2003 Craig A. Zimmerman PD-02W130 6598

TITLE OF INVENTION: GRANULAR MATTER FILLED WEAPON GUIDANCE ELECTRONICS UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1400 \$300 \$1700 04/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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CHAMBERS, TROY 3641 102-293000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Thomas J. Finn
Leonard A. Alkov
2
3 Karl A. Vick

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
RAYTHEON COMPANY

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
WALTHAM, MA

03/29/2005 AWONDAF2 00000096 500888 10618512
01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
03 FC:8001 21.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Thomas J. Finn
Typed or printed name Thomas J. Finn

Date 3-23-05
Registration No. 48,066

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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